

1/5

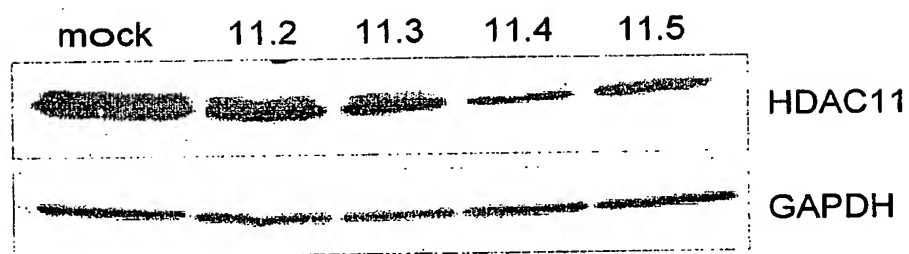


FIG.1

2/5

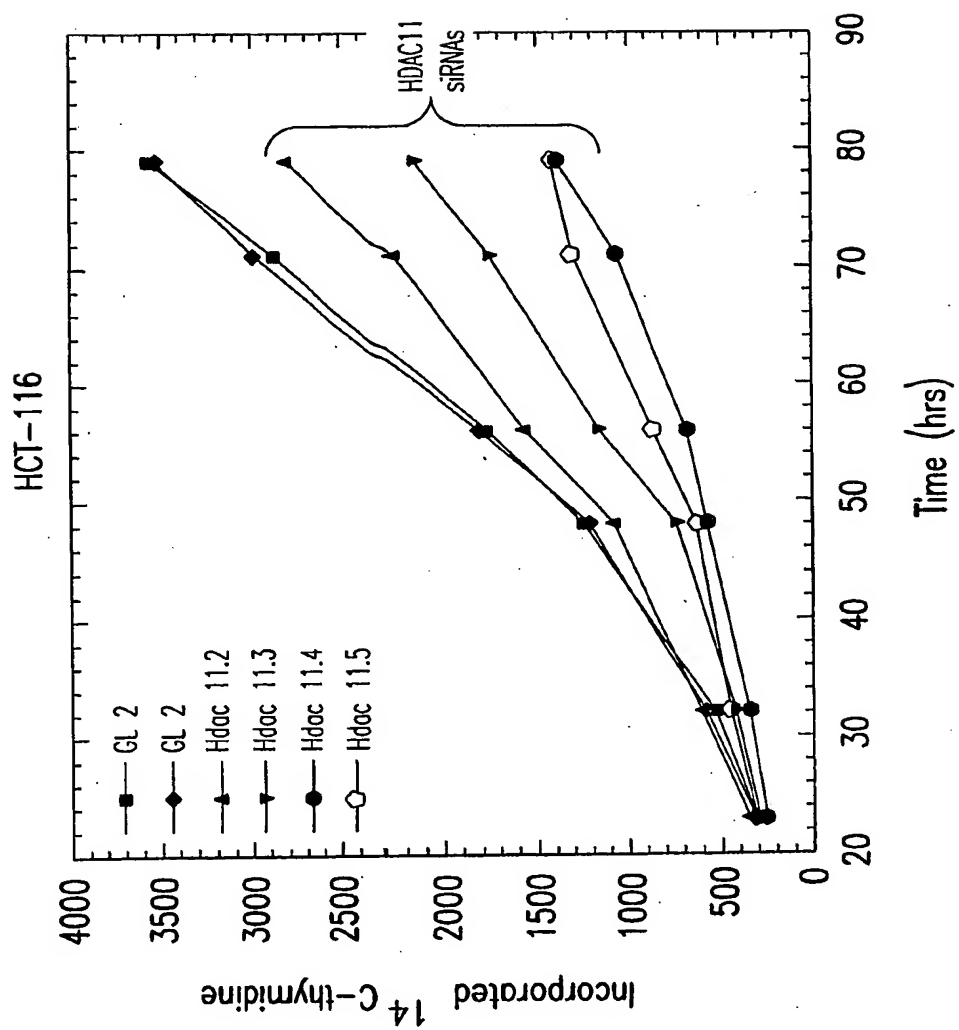


FIG.2A

3/5

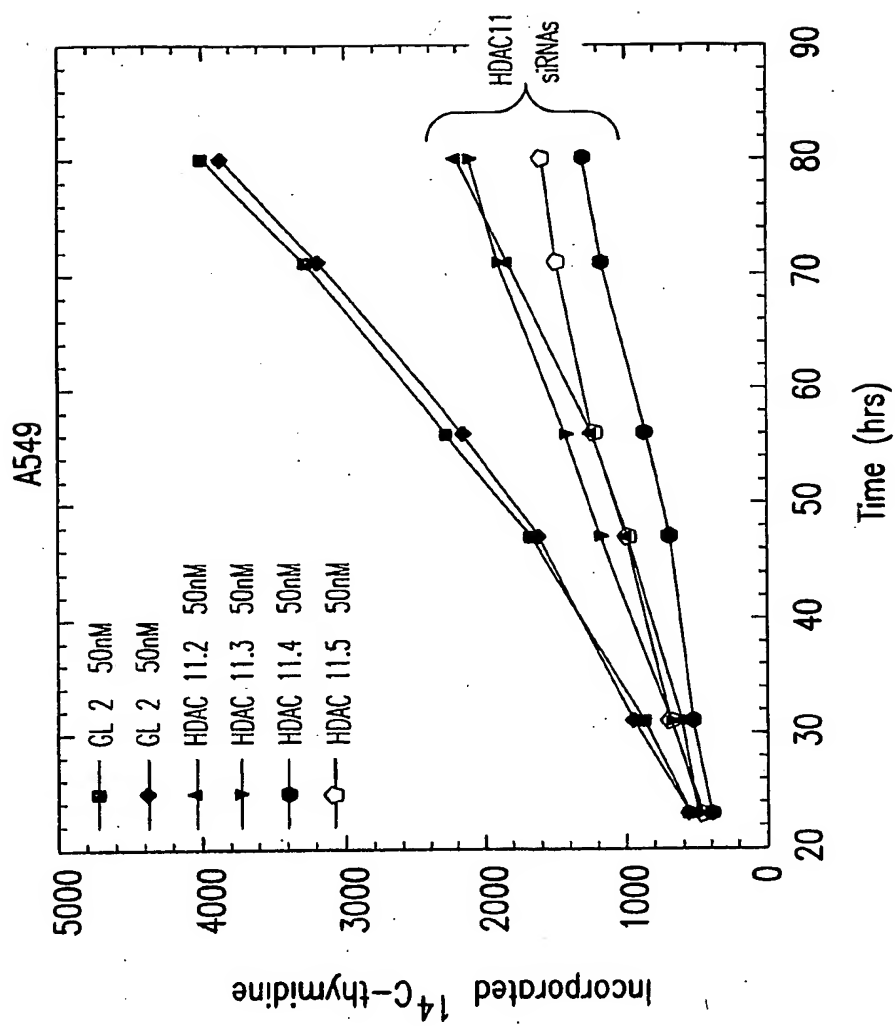


FIG.2B

4/5

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1 agctttggga gggccggccc cgggatgcta cacacaaccc agctgtacca gcatgtgcca
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121 aagctgcatc cctttgatgc cgaaaaatgg ggcaaagtga tcaatttcct aaaagaagag
181 aagcttctgt ctgacagcat gctggtggag gcgcgggagg cctcggagga ggacctgctg
241 gtggtgcaca cgaggcgcta tcttaatgag ctcaagtggg cctttgctgt tgctaccatc
301 acagaaatcc cccccgttat ctctctccc aacttccttg tgcagaggaa ggtgctgagg
361 ccccttcgga cccagacagg aggaaccata atggcgggga agctggctgt ggagcgaggc
421 tgggcatca acgtgggggg tggcttccac cactgctcca gcgaccgtgg cgggggcttc
481 tgtgcctatg cggacatcac gctcgccatc aagtttctgt ttgagcgtgt ggagggcatc
541 tccagggcta ccatcattga tcttgatgcc catcagggca atgggcatga gcgagacttc
601 atggacgaca agcgtgtgta catcatggat gtctacaacc gccacatcta cccaggggac
661 cgctttgcca agcaggccat caggcggaag gtggagctgg agtggggcac agaggatgat
721 gagtacctgg ataaggtgga gaggaacatc aagaaatccc tccaggagca cctgcccagc
781 gtggtggtat acaatgcagg caccgacatc ctgagggggg accgccttgg ggggctgtcc
841 atcagcccag cgggcatcgt gaagcgggat gagctggtgt tccggatggt ccgtggccgc
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961 gctgactcca tacttaatct gtttggcctg gggctcattg ggcctgagtc acccagcgtc
1021 tccgcacaga actcagacac accgtgctt cccctgcag tgcctgacc cttgctgccc
1081 tgcctgtcac gtggccctgc ctatccgcc cttagtgtt tttgttttct aacctcatgg
1141 ggtggtggag gcagccttca gtgagcatgg aggggcaggg ccatccctgg ctggggcctg
1201 gagctggccc ttctctact ttccctgct ggaagccaga agggcttgag gcctctatgg
1261 gtgggggcag aaggcagagc ctgtgtccca gggggaccca cacgaagtca ccagccata
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1381 gcgagggccc tgggcttggg gtgttctggt tttgagaacg gcagaccag gtcggagtga
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1621 tgggaaccct gggcctggat gtgagggcg gtcaggaagg ggtacaggtg ggttccctca
1681 tctggagttc cccctcaata aagcaaggtc tggacctgca aaaaaaaaaa aaaaaaaaaa
1741 aaaaaaaaaa aaaaa
```

FIG. 3

5/5

1 mlhttqlyqh vpetpwpivy sprynitfmg leklhpfdag kwgkvinflk eekl1sdsm1  
61 veareaseed llvvhtrryl nelkwsfava titeippvif lpnflvqrkv lrplrtqtgg  
121 timagklave rgwainvggg fhhcssdrgg gfcayaditl aikflferve gisratiidl  
181 dahqgngher dfmddkrvyi mdvynrhiyp gdrfakqair rkvelewgte ddeyldkver  
241 nikkslqehl pdvvynagt dilegdr1gg lsispagivk rdelvfrmvr grrvpilmvt  
301 sggyqkrtar iadsilnlf glgligpesp svsaqnsdtp l1ppavp

FIG.4